



TITLE:

# 高血糖下における正常脳及び脳腫瘍へのFDGの取り込みに関する研究( Dissertation\_全文 )

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## Enhanced Detection of Brain Tumors by [ $^{18}\text{F}$ ]Fluorodeoxyglucose PET with Glucose Loading

Koichi Ishizu, Norihiro Sadato, Yoshiharu Yonekura, Sadahiko Nishizawa,  
Yasuhiro Magata, Nagara Tamaki, Tatsuro Tsuchida, Hidehiko Okazawa,  
Fumiko Tanaka, Shin-ichi Miyatake, Masatsune Ishikawa, Haruhiko Kikuchi, and  
Junji Konishi

# Effects of Hyperglycemia on FDG Uptake in Human Brain and Glioma

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